PTO/SB/21 (6-98) Approved for use through 09/30/2000. OMB 0651-0031-

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TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Application Number	10/077,413 🗸				
Filing Date	February 15, 2002				
First Named Inventor	HTOO et al.				
Group Art Unit	3749				
Examiner Name	Kenneth B. Rinehart				
Attorney Docket Number	010023-000300US				

Total Number of Pages in this Submission	4	Attorney Docket Num	ber 010023-000300US				
ENCLOSURES (check all that apply)							
Fee Transmittal Form	Assigment Pa (for an Applic		After Allowance Communication to Group				
Amendment / Response After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement	and accompa Petition to Co Provisional A Power of Atto	ng Slip (PTO/SB/69) nying Petition nvert to a pplication rney, Revocation prespondence	Appeal Communication to Board of Appeals and interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Additional Enclosure(s) (please identify below): Confirmation postcard Check in the amount of \$160				
Certified Copy of Priority Document(s)	Small Entity S		DECENIED				
Response to Missing Parts/ Incomplete Application Response to Missing	RECEIVED SEP 1 7 2003						
Parts uner 37 CFR 1.52 or 1.53	TECHNOLOGY CENTER R3700						
	TURE OF APPLICA	NT, ATTORNEY OR	AGENT				
Firm or John W. Carpenter, Reg. No. 26,447							
Signature / //////////////////////////////////							
Date September 4, 2003							
CERTIFICATE OF MAILING OR TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop AF Commissioner for Patents, Arlington, VA 22313-1450 on this date: September 4, 2003							
Name (Print/Type) Erica L. Canonizado							
Signature Date September 4, 2003							

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PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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Examiner Name Art Unit

	FEE TRANSMITTAL
	for FY 2003
Εſ	fective 01/01/2003. Patent fees are subject to annual revision.

Complete if Known 10/077,413 Application Number February 15, 2002 Filing Date

Applicant claims small entity status. See 37 CFR 1.27

HTOO et al. First Named Inventor Kenneth B. Rinehart

TOTAL AMOUNT OF PAYMENT

SEP 1 1 2002

STENT & THAT

(\$) 160

010023-000300US Attorney Docket No.

3749

METHOD OF PAYMENT (check all that apply)					CALCULATION (continued)			
Check Credit Card MoneyOrder Other None		3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Account:	Fee	Fee	Fee	Fee	•	Fee		
Deposit	Code	(\$)	Code	(\$)	Fee Description	Paid		
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath			
	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit Account	1053	130	1053	130	Non-English specification			
Name	1812	2,520	1812	2,520	For filing a request for reexamination			
The Commissioner is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to			
Charge fee(s) indicated below Credit any overpayments	1,005	4.040*	4005	4.040*	Examiner action			
Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month			
	1253	930	2253	465	Extension for reply within third month			
BASIC FILING FEE Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month			
Fee Fee Fee Fee Description	1255	1,970	2255	985	Extension for reply within fifth month			
Code · (\$) Code (\$) Fee Paid	1401	320	2401	160	Notice of Appeal	160		
1001 750 2001 375 Utility filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1002 330 2002 165 Design filing fee	1403	280	2403	140	Request for oral hearing			
1003 520 2003 260 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1004 750 2004 375 Reissue filing fee	1452	110	2452	55	Petition to revive - unavoidable			
1005 160 2005 80 Provisional filing fee	1453	1,300	2453	650	Petition to revive - unintentional			
SUBTOTAL (1) (\$)	1501	1,300	2501	650	Utility issue fee (or reissue)			
	1502	470	2502	235	Design issue fee			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1503	630	2503	315	Plant issue fee			
Fee from Extra Claims below Fee Paid	1460	130	1460	130	Petitions to the Commissioner			
Total Claims20** = X =	1807	50	1807	50	Petitions related to provisional applications			
Independent Claims X = X	1806	180	1806	180	Submission of Information Disclosure Stmt			
Multiple Dependent =	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
Large Entity Small Entity	1809	750	2809	375	Filing a submission after final rejection			
Fee Fee Code Fee Fee Description (\$)					(37 ČFR § 1.129(a))			
1202 18 2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))			
1201 84 2201 42 Independent claims in excess of								
1203 280 2203 140 Multiple dependent claim, if not p.	A	750	2801	375	Request for Continued Examination (RCE)			
1204 84 2204 42 ** Reissue independent claims ov original patent	/er . 1802	900	1802	900	Request for expedited examination of a design application			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			Other fee (specify)					
SUBTOTAL (2) (\$)								
	*Red	uced by B	asic Fili	na Fee Pa	aid SUBTOTAL (3) (\$)160			
**or number previously paid, if greater; For Reissues, see above	1				(4)100			

1	SUBMITTED BY					Complete (if applicable)		
ľ	Name (Print/Type)	John W. Carpetner	Registration No. (Attorney/Agent)	26,447	Telephone	650-842-0300		
	Signature	MANNI			Date	September 4, 2003		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450